

# THE EMPRESS EXPRESS



VOLUME XVIII, No. 14

EMPRESS, ALTA. THURSDAY, Sept. 4, 1930

Price: \$2.00 Per Year.

## United Church

Church School, 10:30 a.m.  
Public Worship, 11:30 a.m.  
Subject, Trustees of Christ.  
Text: "Occupy Till I Come."  
Luke 19:13.

Services will also be held at:  
Leland, 2:30 p.m.  
Social Plains, 7:30 p.m.

"Thrice blessed is the man who has the ability to work, the desire to work, and a job he likes."

We invite you to worship with us.

Rev. Geo. A. Shields,  
Minister.

## Report of Cream Prices

For the week ending Aug. 23rd, 1930, the following prices were reported paid by creameries per pound of butterfat, in several grades of cream, and at the points shown:

Calgary Creameries, special grade, 27c., No. 1, 25c., No. 2, 22c.  
Minimum: Special grade, 25c. No. 1, 23c., No. 2, 20c.

Coal, Wood, Contract Work or GENERAL

## DRAINING

Light or Heavy Work

Transfer to and from C.P.R. Depot

E. H. FOUNTAIN

Phone No. 9

## Uniform Laws For Provinces Will Be Sought

Ottawa.—Renewed efforts to secure inter-provincial uniformity in laws are expected to follow the change in Government at Ottawa.

Some progress in this direction has been made during the past two years but the success achieved covers a very minor fraction of the laws in which uniformity is considered desirable.

Property, company, insurance laws, motor laws, compensation acts and social legislation are still within the scope of statutes in which uniformity is desirable, it is held, in the interests of the public as of the parties immediately concerned.

With respect to civil law, Quebec, under the Code Napoleon, has always presented difficulties to national uniformity. Law officers who have studied the subject, however, believe that a great deal more in that direction may be achieved. It is being suggested that when progress with Quebec has been exhausted the other provinces continue their efforts in the same direction.

Uniformity will, it is claimed, very materially reduce litigation, simplify the conduct of inter-provincial business and result in important savings in legal fees by the public.

Overnight Monday, the temperature dropped to 29 degrees here. Snow and frost was reported in the Peace River and a number of points in Alberta and Saskatchewan reported several degrees of frost.

## Complete Report Of High School Examinations

"Dear Sir:—Enclosed you will find a summary of the results achieved by the Empress High School in their mid-summer Department of Examinations. These results, along with those of 1927, constitute a record, approximately 80 p.c. of all units attempted having been successfully written."

Yours truly,  
Arthur D. Bierwagen."

Grade IX	No. Units Written	No. Units Passed
Alton, Marie	6	5
Arthur, Ruth	6	6
Bowwell, Ken	6	6
Hanna, Lewis	6	4
Turner, Kathleen	6	4
Usher, James	6	5

Totals .... 36 30  
Percentage of units successfully written, 84 p.c. approximately

Grade X	No. Units Written	No. Units Passed
Brodie, Beatrice	7	6
Brodie, Gordon	8	6
Frost, Forrest	8	6
Pawlak, John	6	5
Pawlak, Helen	7	3
Pawlak, Francis	5	2
Turner, Henrietta	7	4

Totals .... 48 34  
Percentage: 71 p.c. approximately

Grade XI	No. Units Written	No. Units Passed
Alton, Novell	8	8
Arthur, Helen	8	4
Clott, Grace	8	6
MacPherson, J.	10	9
Morrison, Violet	9	8
Randall, Doris	9	9
Randall, Kath	8	8
Batty, Marion	5	3

Totals .... 65 55  
Percentage, 85 p.c. approximately

Grand totals for all grades: Units written, 149; units passed, 119. Percentage, 80 p.c. approximately

## Detects Flaws In Steel Rails

Running on the Canadian National rails in the East this week, is a "sperry car," the latest device in engineering science having previously been applied to railroad operation. It is used to detect flaws in steel rails that are otherwise invisible.

In brief, the principle is the energization of the rail by electricity. If the rail contains a horizontal fissure or any other such hidden defect, the current is interrupted and a mark automatically made over the flaw. The device was originated by Japanese engineers, and adapted by Sperry, the inventor of the gyroscopic compass.

## The Empress BAKERY

Get Your Bread, Cakes and Pastry from us.

Town Deliveries made if required.

Bread 10c a Loaf

MURRAY  
The Baker

DENTIST  
Dr. DOWLER

Wednesdays, Thursdays and Fridays

Offices: Royal Bank Building (Opposite Hotel)

AT LEADER

Telephone, Murray 212. Tri-1212

## Wheat Pool Appeals To Its Members

The Alberta Wheat Pool, along with the Pools of the two other prairie provinces, is making an appeal to its members to give the organization full-hearted support during these times of stress. The Pools are being put through a test which requires all the courage, loyalty and intelligence of Pool farmers to withstand. With the cooperation of the members and of every legitimate business interest in the country, there is every reason to believe the darkest hour in the Pools' brief history will be followed by the dawn of renewed prosperity and greater co-operative stabilization.

Many rumors have been circulated that members of the Wheat Pool will seek to evade their contracts this fall, but there is no actual evidence that the loyalty of the great mass of the members to their own organization has been impaired to any great extent. Far-thinking people in all walks of life realize that strengthening and developing of the Wheat Pool movement will best serve the industry of agriculture in Western Canada. Nothing can be gained by turning back.

Alberta Wheat Pool directors have announced that all members will be required to live up to their contracts and deliver their wheat to the Pool. There exists no alternative as the contracts are between the members and not as between the head office and the membership. This contract is a solemn obligation and has been proven legally water-tight in the courts, but it is not alone the legality of the contract upon which the Wheat Pool rests its case. It is upon the loyalty and the determination of the responsible and far-seeing wheat growers who

## Anglican Church

Sunday, Sept. 7th.  
11 a.m. Mattins, Eutary  
11 a.m. Holy Communion, Cavendish.

3 p.m., Evensong, Empress. Services at Cavendish and Empress will be conducted by Rev. L. G. Scott, Vicar of Alask, who will administer the Sacrament of Baptism.

Open-air Services and Picnic, Pielate Ferry, Sunday, September 14th at 2 p.m. sharp. Rural Dean, P. C. Hackworth, will preach. Everybody welcome.

## Attend Tennis Tournament

J. Schofield, Miss Schofield and Doc Dowler were visitors to Drumheller, the first of the week and took part in some of the tournament events staged by the Drumheller Tennis Club. In the "men's doubles," the men won their first game and lost the next. J. Schofield won three straight games in the "singles" competition and then forfeit a match. It had been supposed to some future date to be made known to the contestants concerned.

Mr. and Mrs. A. York returned on Wednesday from Makepeace, Alta., where they had been visiting their daughter and son-in-law, Mr. and Mrs. S. Weir.

are members of this organization.

It is generally realized that the price of wheat is now well below the cost of production. The initial payment is low but the financial stability of the Pool would be imperilled if the amount were fixed at any higher figure. The ultimate welfare of the members makes it necessary that no steps be taken to endanger the safety of their organization.

## Town Planning In Alberta

By Horace L. Seymour, Provincial Director of Town Planning.

### Introduction

The Alberta Town Planning Act has been in operation for over a year, and inquiries are received as to the principles of Town Planning, but particularly as to the operations of the Act or Regulations thereunder.

It is also evident that many are not aware of some of the provisions of The Town Planning Act, or if aware, do not appreciate their value or significance.

Something has been accomplished through public meetings and correspondence but there seems to be a field in the further dissemination of town planning knowledge that can best be covered by the newspaper and these short articles to appear from time to time are prepared for that purpose.

The meaning of Town Planning must briefly defined as a "community foresight," can best be described as the orderly treatment or arrangement of land and buildings both in town and country so that economy, convenience health and well being may be secured—out of which many other arise community attractiveness, individual happiness. The carrying out of such a program of development may take some years but brings a rich reward to the individual and to the community.

What "Town Planning" means to Alberta is probably best explained by brief descriptions of some of the Town Planning Act and Regulations and this is the object of succeeding short articles.

### Silver Foxes

If Interested In Raising Silver Foxes Let Me Hear From You. I am desirous of establishing a ranch in this locality, and will give liberal terms or will trade. ESTHER SILVER FOX RANCH, Box 367, DRUMHELLER, ALBERTA.

## Three Generations of Golfers



Golfers, like poets, are born, even though, unlike poets, they are also made. But when a six-year-old girl makes a par-four hole in seven including a drive across the Spray River, and when her mother at 17 was golf champion of Alberta, and when, further, her grandfather is the professional at the Sand Springs Golf Course—why then, you have to allow a little something for heredity. The above data cover the facts in the case of Lois Dalgleish. Six-year-old daughter of Mrs. Peggy Dalgleish and granddaughter of William "Bill" Thomson, professional at the Sand Springs Golf Course since 1919. "Start them young" is a good rule in any sport, but is particularly applicable to golf. Lois' mother began her golfing career at six but Lois herself commenced at four, when she was given a diminutive specially made club for the baby hands and eight hours of patient training with her—hours of spontaneously invented method of teaching. The result is that a child of barely school age is doing what many adults and in fact many golfers cannot do, namely, making par four holes in seven strokes while her putting is beautiful to watch.

Lay-out shows the spectacular drive across the Spray River which features the Sand Springs Golf Course, the three golfing generations, Lois swinging for the drive across the river; and Lois putting—true as a die.

## EMPRESS THEATRE

# "UNTAMED"

STARRING

## Joan CRAWFORD

Showing

September 5 and 6

Here is a picture with a favorite star, well worth seeing, and one that you will enjoy

## We Aim To Please You

in our Service. If it's Drugs, Toilet Articles, Rubber Goods, Kodaks and Supplies, Developing, Stationery, Fresh Chocolates and Candies, Leather Goods, etc., see us for first-class drug store requirements

Floral agents for: Swift Current, Medicine Hat, Calgary, Saskatoon, Regina and Edmonton Florists. We order from the nearest point.

EMPRESS DRUG CO.



# New C. N. R. Dock At Vancouver Is Destroyed By Fire

Vancouver, B.C.—With an estimated loss of \$1,250,000, and only two days before it would have been turned over by the contractors to the government, the new Canadian National Railway dock at the foot of Main Street, was destroyed by fire on Sunday afternoon, August 10. One of the most spectacular conflagrations in the history of the waterfront, the fire broke out a few minutes before 4 o'clock, and in less than half an hour the entire dock was a mass of smoldering ruins.

Originating in the northeast corner of the dock at the extreme end, presumably beneath the floor, the fire swept with dramatic suddenness the length of the structure, only the new ramp at the entrance escaping the flames. A watchman at the end of the pier was the first to notice the smoke which burst into flames as he ran south, giving the alarm. So swiftly did the fire develop the structure, the watchman was unable to get ahead of the flames as they ran.

Within a space of three minutes from the time of the outbreak, flames were on the second and third levels by dense volumes of smoke and flames, the fire having already reached the south end of the dock.

Three huge oil tanks, located at the west end of the dock, were immediately destroyed by the flames, within 10 lines of hose being directed at the task of preventing the tanks from catching fire, with a possible explosion. A tank car on the tracks which was full of fuel oil was also soaked with water and kept under observation while the main conflagration was being fought.

Thousands of week-end pleasure seekers who thronged the beach, piers and other places of amusement were soon attracted by the huge pillar of smoke and fire, and within a few minutes a vast crowd of humanity thronged every street within blocks of the burning dock.

There were no boats tied up to the pier at the time of the outbreak, but added loss was sustained by the Northern Construction Company when \$500,000 worth of construction equipment which had been used in building the new dock was destroyed by the flames. Officials announced that practically all loss was covered by insurance.

**Niagara Falls Suicide**  
Niagara Falls, N.Y.—An unidentified, middle-aged man committed suicide by leaping over Niagara Falls. Two tourists, Robert Williamson, of New York, and Merritt Bleakney, of Benville, N.Y., saw the man jump into the swirling water, and then plunge over the falls. The man was the third person to go over the falls in a week.

Technical education in Saskatchewan will be promoted by a new technical college at Saskatoon which will afford accommodation for 1,000

## Contract For Hay

Ten Thousand Tons To Be Bought  
From North For Saskatchewan  
Drouth Section

The Pas, Man.—The Saskatchewan Government has let today a contract for ten thousand tons of hay from the Carrol River Valley to be delivered to municipalities in Saskatchewan where drouth has brought about a shortage of feed for livestock, it was announced here.

Camps in the hay land tract are being established now and next week operations will be in full swing. Nearly 100 teams of horses will be at work with the moving machines and presses. The hay will be shipped to various municipalities in Saskatchewan under directions of municipal authorities and the Saskatchewan Government. The contract was awarded here to H. J. Morgan, of The Pas, Man., and was subject to Mr. Morgan.

## Population Of United-States

Census Figures Show That Inhabitants  
Now Number 127,728,873  
Washington.—The first complete preliminary census figures showed continental United States today numbered 127,728,873 inhabitants. The total figure contains an estimate for one Pennsylvania township, returns from which are not complete.

Outlying possessions add 14,772,888, making a grand total of 137,501,761.

The total population increase of the 48 states and the District of Columbia was 17,018,293.

## To Attend Bar Conference

Eight Judges and 126 Lawyers Sail  
From England

Southampton, Eng.—Eight judges, 126 lawyers who comprise the British Bar Association, are expected to attend the forthcoming conference of the Canadian and American Bar Associations in Toronto and Chicago, sailed recently for Canada aboard the steamer "Duchess of Athol." Viscount Bessborough, the judicial party, Attorney General Sir William Jowett and Sir John Simon, who headed the Indian Statutory Reform Commission, are among the lawyers.

## Soviets Support Chinese Reds

Moscow.—"Pravda," mouthpiece of the Russian party, issued a declaration call to the proletarian masses and Communist parties throughout the world to support the Chinese revolution. In each factory of enterprise and in every part of the world, the paper said, there should be established committees for enforcing the policy of "hands off the Chinese revolution."

## Lost Prospectors Found

Discovered After Spending Twenty  
Days In Northland  
The Pas, Man.—Harry Cairns, prospector, of Baker's Narrows, and his 15-year-old son, who were lost 21 days in the northland, were found safe and well last Thursday. They arrived here in the cockpit of a "Yehers Vedette" plane, piloted by Sgt. Tourgis, R.C.A.F.

The long search is over, a search that called upon the best brains of the wilderness to map out and carry through a search that even veterans of the trail found baffling for days and which terminated eight miles from the copper claims camp of the prospectors.

For 21 days father and son tramped the burnt-over country, wallowed in the muskeg and fought on, ever hoping that they would strike a friendly trail or a landmark they knew. For the first five days they were drenched by thunder storms. For the first five days they tasted no food and knew no shelter, then they came upon blueberries, nearly ripe.

For the first five days they tasted no food and knew no shelter, then they came upon blueberries, nearly ripe. They then heard men shouting in the bush while they waited for a rocky point of a strange lake and hoped to signal long flying planes. A minute later E. H. Paton, veteran prospector, and Wilf. Caldwell, came upon them. They were taken to their camp.

During all that time, close as they were to the rescue, they saw no locomotive whistles and saw no signs of a living creature.

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## Plans To Visit Argentina

Prince Of Wales May Pay Visit To  
South America Next Year

London, England.—The Prince of Wales, who, among his many other roles, has been called the British Empire's "best travelling salesman," plans to visit Argentina and Brazil next year, it became known recently. The visit of the Prince to Buenos Aires will be for the particular purpose of opening the British trade exposition.

The first official announcement came from Buenos Aires when Ambassador Ronald MacLeay informed Prince George that the Prince of Wales would make the visit. It has been announced that the Prince will extend his visit to Brazil, but it was not known whether he would visit other Latin-American states.

Reports that the Prince would visit the United States next year have been definitely denied.

## Jap Warships For Trouble Zone

Tokio.—Four Japanese destroyers steamed from the Sasebo naval station for Shanghai to aid in protecting nationals along the Yangtze river valley. The warships were ordered to proceed to Hankow, well up the Yangtze, to guard against the situation which has developed along the valley since the outbreak of Communist disorders in Hunan and Kiangsi provinces.

## Ransom For Missionaries

London, England.—The Church Missionary Society has given its full support to the ransom demanded by the captors of Edith Nettleton and Eleanor Harrison, British women missionaries, if the British crown considers it necessary to accomplish their release. The amount demanded was \$50,000 in Chinese money or about \$10,000 in gold.

## Awarded Goethe Prize

Viegers, Prof. Sigismund Freud, world famous psychiatrist and scientist, was informed he had been awarded the Goethe prize, the greatest scientific and literary distinction in Germany.

## Impressive Sky Line

Latest picture of Toronto's evergrowing waterfront showing prominently the Royal York Hotel and the Bank of Commerce building. Other structures easily noticed are the Temple and Robert Simpson buildings, Sterling Tower, the new Ontario Hotel, the Metropolitan, Dominion Bank, C.P.R. buildings, the Bank of Hamilton and the heating and power plant of the Union Station.

## WILL APPEAR IN MOVIES



This is the most recent portrait of Kathleen Greenwood, daughter of Sir John Arthur Greenwood, Minister of Health in the MacDonald Government, and one time head of the Department of Economics at Huddersfield Technical College. Miss Greenwood is adopting the movies as a career.

## Tragedy At Royal Regatta

Racing Yacht Is Sunk In Collision  
and One Life Is Lost

Cowes, Isle of Wight.—A steward was drowned and a racing yacht, the "Lucilla," owned by J. Lauriston Lewis, was sunk in collision at the start of the royal regatta events. The King, aboard the "Britannia," witnessed the tragedy.

The "Lucilla," manoeuvring with the 12 metre boats for the gateway, was hit by A. A. Paton's big cutter, the "Lulworth," and went to the bottom in three minutes. The "Lulworth" rescued the survivors of the "Lucilla's" crew.

The "Lucilla" was a 12 metre boat, as ashore it was stated that William Saunders, a steward, had lost his life. The King saw the accident from the "Britannia," which at the time was leading in the race for big water.

The "Britannia" won the race, which was excitingly close throughout, and thereby scored her 200th victory.

As the Atlantic swept across the King could be seen standing on the deck smoking a cigarette, evidently pleased with his victory. At sight of him there was renewed cheering and waving of hats and handkerchiefs from the throng aboard.

## Will Recover Plane

To Bring Back Plane Abandoned By  
MacAlpine Party Last Year

Edmonton.—Of to bring one of the super-Pocket aeroplane abandoned at Cambridge Bay, in the Arctic, last September by the ill-fated MacAlpine party to this city. Pilot W. J. Buchanan, of the Western Canada Airways, Limited, left here in another of the firm's big machines on Wednesday afternoon, August 6. He is accompanied by T. Gilmore, mechanic.

Pilot Buchanan expects that the trip will take about three weeks, but this depends upon the condition of the machine. In case it has been damaged during the long spell in the north, it will be given temporary repairs and then flown to Winnipeg; on the other hand, if it is found to be in working order, it will be brought to Edmonton.

## Spanking For Youthful Vandal

Orillia, Ont.—Spanking by his mother and two years suspended sentence was the punishment meted out to an Orillia youth when he appeared before the magistrate charged with defacing the famous Champlain monument in Couchiching Beach Park by scratching initials on one of the bronze Indians.

# Joint Action May Be Taken By Powers In The Chinese Crisis

## Better Outlook For Farmers

Task Of Adjusting Production To  
Consumption Is Still A Problem

Toronto, Ont.—Drouth and bad harvesting conditions in other parts of the world are today resulting in advantage to Canada, but the task of adjusting production to consumption in a manner that will lessen the bad effects of either over or under production is a problem that yet remains unsolved," said Hon. John Bracken, recently. The Manitoba premier was commenting on the brightened outlook for the Canadian farmer in the wheat markets of the world.

Pleased by the steadily increasing prices of wheat and satisfied at having completed the task for which they travelled to Toronto, Premier Bracken, with Premier Bowser, of Alberta, and Premier Anderson, of Saskatchewan, all expressed optimistic prediction for Canadian grains. The three premiers left together for Ottawa.

Hon. Mr. Bracken, who acted as spokesman for the party, said an increase in price had been anticipated for some time. "The serious work in the southwestern states and, unfortunately, harvesting conditions in other parts of the world, the factors determining prices," he said. "The result has been that the increase has been much more rapid and has gone further than was expected in such a short time."

It is unfortunate in agriculture that nature must suffer through the agencies that bring about the shortage of wheat that results in an increased price for others. "The lesson to Canadian producers of agricultural products, more particularly in wheat, is that overproduction brings in its wake economic ills quite as serious as those which follow a short crop."

## Famous Bands May Come

Endeavor To Secure Musical Attrac-  
tion For 1931 Western Fairs

Brandon, Man.—Another outstanding band may appear on the western circuit of the "Class A" exhibitions in 1931. At the recent meeting held in Regina, it was the opinion that at least two famous bands might be open to engagements and communications by these organizations. The bands mentioned are the Royal Scots Guards and the Bees of the Barn, the last named a well-known civilian band in the Old Country. The Coldstream Guards and the Royal Air Force have played at engagements in Western Canada within the past few years.

## Heavy Gold Imports

Montreal, Que.—Total gold imports in this country from New York to the movement started about two weeks ago, reached \$14,500,000 recently with the arrival of \$2,000,000 in gold consigned to the Canadian Bank of Commerce and the Imperial Bank of Canada, in equal amounts.

# Premier Bennett Has Announced Resigning Of His New Cabinet

Ottawa, Ont.—The following is the list of the new cabinet in order of seniority:

Hon. R. B. Bennett, Prime Minister, President of the Privy Council, Secretary of State for External Affairs and Minister of Finance.

Sir George H. Parley, K.C.M.G., Minister without Portfolio.

Hon. E. N. Rhodes, Minister of Fisheries.

Hon. Almeda Robertson, Minister of Labor.

Hon. H. H. Stevens, Minister of Trade and Commerce.

Hon. Hugh Guthrie, Minister of Justice and Attorney-General.

Hon. R. J. Manion, Minister of Railways and Canals.

Hon. E. B. Ryckman, Minister of National Revenue.

Hon. J. A. MacDonald, Minister without Portfolio.

Hon. Arthur Sauer, Postmaster-General.

Hon. Col. Murray MacLaren, Minister of Pensions and National Health.

Hon. H. A. Stewart, Minister of Agriculture.

Hon. C. H. Cahan, Secretary of State.

London, England.—The British, United States, Japanese and French governments, impressed by the unprecedented gravity of the crisis in China, are in active communication on plans for common action to be taken to protect foreign lives and interests on the Yangtze Kiang River in the event of the overthrow of Nanking's power in the civil war now approaching a climax.

For the first time since the present Chinese troubles began, the four powers are finding themselves in preliminary agreement. The present diplomatic activity began with understandings between naval and consular authorities in the war zone. They have reported and the great powers have accepted the views of the men on the spot—that the Nanking government is unable to be able to sustain war on two fronts against the northern forces and the Communists and that tentative moves for a union of Nanking and the North against the Communists have no apparent chance of success. Nanking, accordingly, is unable to resist the pressure without funds to pay troops and President Chiang Kai-Shek is having some doubts in his attempt to raise or force loans.

Overthrow of Nanking in approaching crucial battles, in the eyes of the British Government, in which, according to information, Washington, Tokio and Paris are inclined to support Nanking, to jeopardize all foreign lives and interests in the Yangtze Valley.

Concerted naval action is being actively discussed and, while this may be delayed at the present moment, there is reason to believe that tentative discussions regarding possible joint military operations by the powers are under way. The sending of troops would be contemplated if the Communist forces gained control after defeat of the Nanking army or engaged in war with northern troops with disregard of foreign rights and lives.

The Chinese crisis is regarded in London and Tokyo as the most serious that has arisen since 30 years ago, when the British and Japanese governments, alarmed by the Japanese and showing anxiety to protect their interests, acted in concert with the others.

## Will Be Of No Benefit

Lumbermen See No Benefit In Wash-  
ington Tariff Limit

Ottawa, Ont.—Lumber merchants in Ontario and Columbia, who the Ottawa Valley Association expressed the opinion that an announcement from Washington that all saved lumber and timber, if not further manufactured, was planned or dressed on one side, will be admitted free into the United States—will argue, request because the tariff reduction will be of no benefit to the industry from a Canadian standpoint.

# Writs Have Been Issued For The Federal By Elections

Ottawa, Ont.—Writs for by-elections necessitated by appointments to the new Conservative cabinet have been issued.

Nomination day in all instances except in the case of Premier E. N. Rhodes, of Nova Scotia, will be on August 25. Polling day is named for September 2 in 10 constituencies, and for September 8 in five ridings where, under the Dominion Elections Act, two weeks must intervene between nomination and polling days.

Announcement of the issue of the writs was made by Premier R. B. Bennett. The statement came from the new prime minister following the first meeting of his cabinet after taking office earlier in the day. A preliminary discussion engaged the balance of the 40 minutes' initial session of the newly-appointed cabinet.

In political circles no position is expected in any constituency, and in this eventuality writs for by-elections of the ministers may be returned immediately after nomination day. The aim of the administration is to hold the special session "at the earliest date legally possible"—in the words of the premier. The impression is that parliament may convene on September 2.

There is no indication in regard to

the constituency Premier Rhodes will represent. It is understood, though, that steps are being taken in this matter.

Hon. H. H. Stevens, who was defeated in Vancouver Centre, will be a candidate in East Kootenay. M. D. McLean, elected as a Conservative in the constituency of Vancouver, has been assigned to represent Mr. Stevens.

The five constituencies in which a lapse of two weeks must intervene between nomination and polling day—in the case of a contest—are East Kootenay (Hon. H. H. Stevens), Fort Williams (Hon. J. J. Manion), Neepawa, Man. (Hon. T. G. Murphy), South Saskatchewan (Hon. W. A. Gordon), and Meaford, Sask. (Major A. Robert Weir).

Minister without portfolio receive no extra emolument from the Crown, and consequently Sir George Parley and Hon. John A. Macdonald will not have to seek re-election. Senator Robertson will continue to occupy a seat in the Senate. As soon as arrangements are made for the constituency of which Premier Rhodes, of Nova Scotia, will sit in the Commons, the elected member will resign and write for a by-election. That riding will be issued to bring about the entry of Mr. Rhodes into the Commons.



# Western Homesteads Can Be Beautified by Planting Flowering Shrubs About House and Yard

Far too many homesteads lack the finished effect that may be obtained by planting a few flowering shrubs about the house and yard. Without shrubs there is nothing to fill the angles formed by paths or fences, or to screen unsightly objects; nothing to soften the abrupt angles formed by the corners of the building or where the foundation meets the ground; nothing to take away the bare appearance of the home and to give it an air of permanency and coziness.

The majority of people appreciate the beauty of shrubbery, and realize how much improvement can be brought about by its use, but for various reasons many fail to do any planting. The chief reason is that they neglect are probably the cost of planting material and a lack of knowledge as to what plant to put in the yard. The cost of the material is bought at one time, the cost is in many cases prohibitive, and, if the work is to be done well, the labor involved will be considerable. For this reason it is never wise to attempt to do a great deal in any one year. The best thing to do each year and done well will bring surprising results in a short time. The cost of many beautiful flowering shrubs is small; and everyone can afford to buy at least one or two each year. These can be propagated easily by the amateur and therefore have to be purchased from a nurseryman. Others are very easily propagated, and the amateur specimen has been bought, it may easily be increased to supply all of that species that will be required.

Many rules for the arrangement of planting material have been given by experts from time to time. These frequently involve a large outlay and considerable study, but, while they may lead to wonderful results, they may have the effect of making those who are able to do only a small amount of planting. This should not deter anyone from attempting to do it. The greatest amount of pleasure will be found in arranging the shrubs to suit one's individual taste. If, after a time one sees where an improvement could be made, the shrubs may easily be transplanted and rearranged.

There are a few simple rules which may help one to avoid common mistakes. Do not plant the shrubs too close to the foundation of the house, but picture them as they may be ten or twelve years after planting, and allow them plenty of room to develop a symmetrical shape. If the earth is poor and consists chiefly of sub-soil thrown out from the cellar, dig a hole about three feet in diameter and about twelve inches deep, fill it with good earth from the garden or yard, work in some well-rotted manure as the clay is filled in, and pack the clay firmly while filling. Then plant the shrub in the centre being careful not to have manure coming in direct contact with the roots. Cultivate the surface occasionally for at least for the first two or three years, or till the shrub is firmly established and has made considerable growth. When planting shrubs in shade position, be careful to choose species that do well in the shade. Whenever possible visit the nearest Experimental Station during the growing season. This will assist in making a choice of varieties. Send for the nurseryman's catalogue and study them. They contain many valuable suggestions.

## Shrub Is Appointed

Louis J. Howe is the new sheriff of Manitoba's eastern judicial district. Former deputy secretary for the province, his appointment to succeed the late Col. Rupert Inkster was announced recently.

Scientists have now produced an artificial silk from water and carbon dioxide gas.

"I hate going home; my wife never does anything in the house." "I mustn't grumble. I've a fine wife. She makes me a bed, washes my boots—and even turns out my pockets!"—Montague, Charlier.

W. N. W. 1850

## Canadian Sugar Industry

Wages Paid By Eight Sugar Refineries Total \$2,748,306

The total amount of wages paid by the eight sugar refineries of Canada last year was \$2,748,306, a slight increase over 1928, according to a return issued by the Dominion Bureau of Statistics. Capital invested amounted to \$43,534,113, a decrease from \$48,625,818 in 1928.

The Canadian refineries employ 2,322 persons, of whom 2,018 draw wages and 307 are salaried.

The value of the products amounted to \$129,417,150, which was a decrease from \$129,035,155 in 1928. (In 1929 the gross value of the sugar products of the eight refineries was \$129,417,150.)

Last year 32,558 acres were grown with sugar beets, with a yield of 7.23 tons per acre and a total yield of 235,465 tons. The average price per ton was \$8.84, giving the total value of \$2,080,896.

## Food Preservative

Scientists Isolate Natural Agent In Milk Which Prevents Growth Of Micro-Organisms

A successful, non-poisonous food preservative may be obtained from cow's milk as a result of recent investigations reported by Drs. F. S. Jones and H. S. Shinn of the Rockefeller Institute for Medical Research. These scientists were able to isolate the natural agent in milk which prevents the growth of micro-organisms. It is found in the whey after the routine separation of the butter-fat and casein. It can be obtained in pure form in a powder which keeps for several months. One grain of the powder added to a gallon of the ordinary medium on which germs grow will prevent their growth, it is reported.

## Winnipeg Newspaper Union

(By Anabelle Worthington).



2547

A red and white dotted dimity that will instantly win approval with the dainty Miss of 8, 10, 12 and 14 years. It's sleeveless, 3/4 length, comfortably long and smart. The crisp white organdy caplet collar falls so prettily over the gown giving the impression of cape against smart application.

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## Problems For The Farmer

Low Wheat Prices Create A Difficult Situation For The Grain Grower

Along with another crop coming along and a large surplus still on hand from the previous crop, the situation is far from cheerful. Every body in an agricultural country such as Canada has a stake in the state of the farming industry, yet it will be hard to find the wheat grower who is heavily on the shoulders of the actual producer than on anyone else.

Difficulties are met in predicting the probable crop of wheat for the season for the reason that a year of small yields over any large section of the world's wheat growing areas would be almost certain to lead to an advance in price that would make wheat growing look like a remunerative business to the producers who happened to have wheat for sale. At the same time there is a fairly widespread opinion that wheat prices are likely to remain at a lower level than has been the case during the last seven or eight years. This would indicate that the world is producing all the wheat that the world can afford to buy and that the surplus are responsible for the sharp price in prices.

What if benefit Canadian farmers to less wheat under the circumstances? If the wheat acreage is reduced, what is to take its place? There are many guarantees that the wheat growing countries in the world will reduce their acreage? Can the lands of Western Canada be turned into some other form of farming that will be profitable? Can a change in farm methods make it possible to grow wheat at a profit even when the price is low?

There is a lot of opinion that it appears to be the job of the farmer to suggest means for solving his own problem. If he is the victim of exploitation that the surplus be made known. If his methods are wrong they should be possible for correction. We have many successful farmers in Western Canada who should be able to throw some light on the problems that concern the wheat grower in this industry.—Regina Leader-Post.

## Mining In British Columbia

Increases Quantity Production In The Aggregate Of Metals

Despite world-wide depression in the mining industry, following the drop in metal prices, mining in British Columbia during the first half of the year has shown encouraging progress, according to the semi-annual summary of the British Columbia Department of Mines.

There was increased quantity production in the aggregate of mineral and metals, but owing to low metal prices, the gross value dropped from \$34,122,722 in the first half of 1929 to the estimated \$29,909,487 for the first half of 1930, a decline of more than 12 per cent. Among the unfavorable features are included the rather uncertain outlook for silver in Western movement in silver and zinc prices for some time to come, which may cause certain of the hitherto productive mines in British Columbia to remain closed indefinitely. Coal production also fell away 18 per cent.

## Trade With Japan

Howard Marier, non of the Canadian Minister to Japan, is a statement, while passing through Winnipeg recently, to the effect that there is a splendid opening for Canadian manufacturers in Japan. Although trade is rapidly developing, he pointed out, there is still a great need for manufacturers to appoint representatives in the Far East.

Girls are now forbidden to powder their noses in Rumania. They will be a shining example to the rest of the world.

## Watering The Garden

Use Of Watering Can Largely Wasteful Effort, Says Expert

The use of the watering can in the garden is largely a waste of effort, declares W. D. Albright, superintendent of the experimental station of the Dominion Department of Agriculture, at Beaverlodge, Alberta. If the same effort is spent on keeping weeds out of the garden it will result in better soil moisture being secured for the growing plants than it is possible to give them through the use of the watering can.

It requires at least one half-inch of rainfall to moisten a dry soil deeply enough to reach many of the feeding roots on the average plant. And, even with such a rainfall, much of the moisture is lost through evaporation before the plant roots are reached. The average application from a watering can is much less in volume and under many conditions it is much more subject to rapid evaporation loss.

Half an inch of rainfall provides the equivalent to a pulping of water to every square yard of garden; 30 pulps to a square yard, or 240 pulps to a garden eight rods by ten rods. From this it will be readily apparent that watering the garden adequately once a week to some extent is a waste of effort.

Weeds are the greatest menace to garden crops, particularly because of the extent to which they rob the soil of moisture needed by garden plants. If the same amount of time spent by the average gardener in watering the garden was expended in applying the hoe to keep weeds under control it would insure the conversion of more moisture to the growing plants than can be provided in the same length of time through the use of the watering can.

The most effective way of watering the garden is to dig a trench with a spade, and fill the same with water and pour water into these. This brings the water more directly in contact with the feeding roots and prevents evaporation. Not the least water lost when applied with the watering can but it frequently causes physical contact of the soil by puddling the surface.

## Population Increasing

Canada's Population Estimated At 9,934,500 By Ottawa Bureau

Canada's population on June 1, has been estimated at 9,934,500 by the Dominion Bureau of Statistics. This represented an increase of 137,700 over 1929 estimate.

In a report recently issued, the bureau gave the following figures as the estimated population of each province and territory: Prince Edward Island, 85,900; Nova Scotia, 623,800; New Brunswick, 423,400; Quebec, 2,734,600; Ontario, 3,513,000; Manitoba, 471,500; Saskatchewan, 382,000; Alberta, 600,000; British Columbia, 597,000; Yukon, 3,700; and the Northwest Territories, 9,600.

The following figures show the growth of Canada's population during the past decade: 1920, 9,800,000; 1923, 9,602,000; 1924, 9,511,000; 1925, 9,266,000; 1928, 9,580,000; 1927, 9,519,000; 1929, 9,658,000 and 1930, 9,796,000.

## Bounty On Coyotes

Payment of a bounty on coyotes, for which the farmers of British Columbia, especially the sheep men, have been agitating since the bounty was abolished last year, will be required under a recent order-in-council. The Department of Agriculture will pay the bounty at the former rate, viz \$7.50 for coyotes, \$15 on wolves, and \$40 on cougars. Trained hunters may also be used to kill predatory animals when necessary.

## "ROUND A CANADIAN CAMP FIRE"

In the Canadian Rockies seen clustered around the fire. The scene will live long in the memories of those who witnessed it.

# Surplus Of Wheat Is A World Condition And Not Restricted To Canada Alone

## Successful Field Day

Manitoba Wheat Pool Sponsors Gathering At Brandon Experimental Farm

About 800 people from thirty-three points adjacent were represented at the successful field day arranged by the Manitoba wheat pool and held at the Experimental Farm at Brandon. E. J. Watson, local field man for the wheat pool, held charge of the arrangements.

The horticultural work being done at the farm under the direction of J. H. Cooper, was viewed by the visitors. Guided by S. J. Sigurdson, they inspected the cereal plots where Mr. Sigurdson drew attention to the various summerfallowing and plowing methods being used by the cultivator only. They also visited the cereal breeding plots.

The advantage of plowing under sweet clover as a means of soil enrichment instead of plowing under grass was evident when the party accompanied Dr. Buckley to view plots where crops were flourishing. Mr. Sigurdson had been to treat Prof. Harrison explained how to select wheat for seed plots for registration or exhibition world's fair. A statement was made to the tent where these problems were discussed.

Mr. Mahoney, of the Wheat Pool, acted as chairman.

While the men were touring the grain plots the women were shown the results of poultry feeding tests with cod liver oil and grain mixtures. R. M. Hildner gave a demonstration of the best ways to cull poultry.

## Wealth From Forests

Canada Is The Chief Source Of The World's Paper Supply

The forests of Canada continue to be the chief source of the world's paper supply. During the past month Canadian paper has been exported to 33 countries, ranging from the alphabet ring from Australia to Uruguay. Without the forests and paper industries, the business of supplying the world's news to the public would be seriously restricted. Canada is continuing as a serious factor in the paper supply.

Paper and wheat are more closely related than appears on the surface. Much of Canada's forestry industry is a good farming country, and as the forests are removed for the manufacture of paper the land goes under the plough and is devoted to agricultural production. Forestry, in fact, is a source of income to the new settler, who receives cash for his pulpwood while clearing it off his land.

While Canada's principal export of paper is for printing purposes there is an interesting variety of other paper products. Wrapping paper, writing paper and wall paper are exported to many countries, and in June 1930, 1,000,000 million pounds of paper wall boards for building purposes were exported to the United Kingdom alone.

## Alberta Resources

Natural Resources To Be Handed Over To Province On October First

Alberta's natural resources will be formally handed over to the province on the first day of October, it was announced by the Provincial Government. An agreement providing for the formal transfer of the resources has been reached between the provincial and Federal Governments. The deal has been signed in their behalf by Premier Brownlee and Hon. Charles Stewart, respectively. The effect of the agreement is to fix the cut-off date, having no relation to other terms of settlement.

## Airplane Extension Course

New York University has announced an airplane extension course which will be inaugurated this fall. The project calls for the transportation by air of professors of the university at intervals to a number of towns in New York and neighboring states where instructions in aviation will be given in grade schools, high schools and others.

## More Workers Employed

In a report issued recently the Dominion Bureau of Statistics, in analyzing the employment situation in Canada, said there were 2,126,000 more persons earning wages in Canada on July 1 last, than on June 1. From reports sent in by 7,283 firms, it was computed that 1,947,000 workers were employed in Canada.

A man in love gives; a woman in love forgives.

Many people these days are disappointed in the Canadian Wheat Pool for the large quantity of wheat that will be carried over in this country into the next crop year, says the *Ministry Times*. Fair-minded people, however, will think their criticisms somewhat when they become conversant with the fact that the surplus of wheat is a world condition and not restricted to Canada alone. Some weeks ago attention was directed in these columns to the fact that in the United States the situation was recognized as so important that the Department of Agriculture at Washington, got out a survey of the world situation, and suggested that a reduction of acreage by the American wheat farmer in conjunction with a study of his costs would be the desirable course. The fact that the United States Government takes such action recalls in a measure the surplus which was caused by the American policy of rubber plant restriction a year or two ago.

In the years since the war the acreage devoted to wheat has shown a steady increase all over the world and with supplies increasing at a rate that is gradually becoming a fact, it is inevitable that a surplus should be created. Just how this is to be absorbed in the next few years, short of a total crop failure, constitutes a problem.

The point is generally indicated as the most likely part of the world to increase its consumption of wheat. The rice-eating people of the East are gradually becoming wheat consumers to a greater extent. This has been due, no doubt, to a variety of reasons, one of which may doubtless be traced to the large numbers of Chinese laborers employed during the great war in France. Many who returned to their native land, bringing with them the habits of wheat consumers to a greater extent. This has been due, no doubt, to a variety of reasons, one of which may doubtless be traced to the large numbers of Chinese laborers employed during the great war in France. Many who returned to their native land, bringing with them the habits of wheat consumers to a greater extent. This has been due, no doubt, to a variety of reasons, one of which may doubtless be traced to the large numbers of Chinese laborers employed during the great war in France. Many who returned to their native land, bringing with them the habits of wheat consumers to a greater extent.

## Central Heating Plan

Central Heating Plants In Winnipeg Are Being Extended

In Winnipeg "central heating" does not mean a furnace in the basement of each house—it means a large central plant from which the heat is piped to many blocks of business buildings, and to some residences. A couple of heating is not a new thing in Winnipeg, where it was first established in 1924. The municipal steam-electric plant which was required as a stand-by for electric power was utilized to provide heat which was piped through a certain area of the downtown part of the city. Electric boilers were installed and power developed on the Winnipeg River was used for the production of heat when not required for other purposes. The scheme proved a success and has since been extended. A private company is now entering the field with a \$2,000,000 steam-heating plant in another section of the city.

## Manitoba Phone Surplus

Surplus of \$113,116 in the operation of the Manitoba Telephone System for the seven month period ended June 30 last, is reported. Revenue for the period totalled \$2,247,740.

The secretary of the Tilton, Illinois, club, says: "Even a tombstone has a good word for a man when he is down."

Wife: "That man always wears his medal for bravery." Husband: "Well, what about it? I always wear 'em."

Humorist, Hamburg.



## Utility Of The Dirigible

**Larger Ships Needed To Make Commercial Ocean Fleets Successful**

Airships of the R-100 type can never compete with the present methods of transportation over short distances, but came into their own when oceans are to be covered. Wing Commander R. N. B. Colmore, of the British dirigible R-100, told the Canadian Club at a luncheon in Montreal recently, Major G. H. Scott, an official observer on the R-100, who was in command of the R-34, when the first attempt crossing of the Atlantic was made 11 years ago, also addressed the club and described the recent flight across the Atlantic and up St. Lawrence, which was practically the same as on board ship, even down to a nightcap of rum or a whiskey and soda.

The speeches were broadcast over Canada and the United States.

Wing Commander Colmore said the R-100 and British other dirigibles, the R-101, were experimental. They were built after most exhaustive tests had been made of every part of them. The R-100, which when the R-100 tied up at St. Hubert. He thought the lesson learned from the flight was larger airships were required to make commercial ocean flights successful. They would be able to carry more fuel and enable them to maintain a speed of 70 knots. The R-100 could not do this.

Major G. H. Scott said the trip across the Atlantic itself would have been rather boring to a passenger as it was so uneventful.

He said the equipment and mooring mast at St. Hubert, where a record was set in tying up a British dirigible when the R-100 "docked" were the most up-to-date in the world, and they hoped to use it very often.

## Rush For Homesteads

**Applications For 70 Homesteads Filed In One Day**

The frenzied rush for free lands in northern Saskatchewan, which reached its peak at the Dominion Lands office at Prince Albert, on the final day of Dominion control of Saskatchewan's natural resources—resulted in applications being filed for 70 homesteads. Believing free grants on homesteads might end with the expiration of Dominion control over the province formally took over control of its crown lands. The amazing large total of applications recorded the week's total out to 270, it was noted.

Now that the rush has passed, it seems doubtful that the haste of the settlers was necessary. The Saskatchewan Government has at no time considered withdrawal of this means of making lands available for homesteading, according to reliable report.

Actual filings at the Lands Office during this hectic week do not represent the total number of men who besieged the tiny building. Many of those who came great distances seeking new land, found on arrival that certain homesteads they had set their hearts on had already been taken up.

**Trees Need Lots Of Water**

Trees need enormous quantities of water to keep them in a healthy condition. An apple tree 30 years old gives off approximately a barrel of water a day in summer, and a good-sized birch tree gives off nearly two barrels of water on a hot day. A single oak tree is known to have given off into the air in the form of vapor more than 100 tons of water in a single growing season—Official Record.

In 1799 part of a proposed English railway line was built. Anyone with a cart whose wheels fitted, could put it on the rails and let his horse pull it, provided he paid the tolls.



"Good day, Mr. Smith! How you have changed!"  
"I'm not Mr. Smith."  
"What! Heavens, its marvellous how people can change—Hummel, Hamburg."

W. N. W. 1850

## Keep Good Company

**Association With Criminals May Lead To Direful Consequences**

Three men were hanged in Kansas City, for the murder of a policeman, when he obstructed the escape of bandits fleeing from a thwarted bank robbery.

None of the three who died killed the policeman. The actual slayer is one of two members of the band who so far have escaped arrest. But the three were engaged in a felony which led to the killing, and that made them guilty of first degree murder. This is the law.

A harsh law? No. Every man is a handi gun ready to kill, or at least so justice must assume. The fact that John Doe fires the shot that drops the robbery victim, the policeman, or the bystander, in no way exculpates Richard Roe.

Suppose young John Brown, wayward son in a good home, is persuaded into accompanying two tougher young men on a filling station robbery. John Brown surely has no intention of killing anybody. The attendant who only resists, but seizes one of the other two youths who pulls a gun and kills him in the act to escape.

John Brown, out for a lark, thus becomes guilty of first degree murder, though he had no gun and fired no shot. He is a murderer in Missouri, he may be hanged; if Minnesota, he may go to the penitentiary for life.

That is how easy it is to become a murderer, and unwittingly. And every youngster tempted to experiment with criminal activities should have impressed upon him the fact that the law will hold him responsible for whatever his hands do. Minneapolis Journal.

## Fair Play To Women

**Miss Margaret Bondfield Makes Appeal For Labor-Saving Devices In The Kitchen**

Confessing that she herself knew "very little about cooking," Miss Margaret Bondfield, Minister of Labor, in the British Cabinet, made a spirited appeal for labor-saving devices in the kitchen, at the annual meeting of the Abbey-Road Building Society. Women who had to cook had been treated, she said, in a "perfectly scandalous manner" in the past, and they should now be provided with "the right kind of workshop and the right kind of machinery to make cooking a pleasure instead of a drudgery." When cooking did become a pleasure, husbands, she promised, would want to do it themselves. It made her blood boil to go into houses where the best room faced the north and the harder the south.

One United States law, says William D. Dutton, has never been violated and it never will be.

It reads—"When two trains approach each other at a crossing, they shall both come to a full stop, and neither shall start until the other is gone."

Swallowing a pin caused the death of a reindeer at the London Zoo recently.

## Mental Hygiene

**Percentage Of Mental Cases In Hospitals Is Increasing**

Eighty per cent. more patients are in hospital for mental diseases than in hospitals for physical diseases, according to a statement made by Dr. Burchard Silberman, director of Public Health and Preventive Medicine, at McGill University, in a recent radio address on "Mental Hygiene."

Dr. Silberman said that accurate statistics recently showed that the range of mental disease expectancy is one in 22. This means that under present conditions within a generation one out of every 22 of the children in communities throughout the country will be admitted to mental hospitals and that a large percentage of them will remain in these hospitals probably all their lives.

Facilities for the treatment of early cases of mental disease are practically non-existent. Dr. Silberman said, for under present conditions a person who develops a mild mental illness has to be kept at home where he cannot receive proper treatment, or he must be committed to a mental hospital. "There is an urgent need for the development of psychiatric wards for mental patients in general hospitals so that a person with a mild mental illness may come for treatment in his home and way as one who is physically ill."

"In a mental hygiene program the scientific treatment of so-called nervous disorders and children who have behavior problems become one of the major considerations, the one fundamental principle to keep in mind is that behavior is brought about by causes which must be known before proper treatment can be instituted."

"For to anyone who has come in contact with such problems it becomes obvious that a child's behavior results from the influence of environmental circumstances on his mental make-up in the same way as tuberculosis results from the influence of the physical environment on his physical make-up. The only proper attitude then must be one of scientific understanding followed by adequate treatment," he added.

## From Feminine Viewpoint

**Female "Journey's End" Is Produced**

In London Following the idea of "Journey's End," but from a feminine viewpoint, "The Searcher" has been produced in London. Like "Journey's End," it has its premise by an amateur company but controlled entirely by women. The author is Volney Bitcher, and all the characters are feminine. The eight scenes depict the mental nightmare of a woman worker in an evacuation hospital during the World War. Long soliloquies extolled the virtues of conscientious objection, and the sacrifice of the dead was declared not only in vain, but even cowardly.

"I thought you told me, sir, that you were a young man of regular habits," cried old Mr. Quackenbush, as his new assistant reeled into the hall last night.

"So I am," responded the young man; "so I am. This is one of 'em."

## Plank Sidewalks

**Owing To Physical Features Plank Sidewalks Extremely Used In Western Cities**

Millions of feet of thick lumber are being bought this summer, by cities of Western Canada—to build plank walks!

There are enough plank sidewalks in cities, towns and villages of prairie Canada, to build a substantial corduroy trail from the Rockies to the Great Lakes, and then have plenty for kindling, to spare.

Regina, capital of Saskatchewan, already has 100 miles of plank walks, and this year is building more. The city has ordered planks for more than 50 new walks. Saskatoon, Moose Jaw, Edmonton and Calgary, all have their board sidewalks—of the same sort that belonged to the horse-and-buggy era of Eastern Canada, and the United States. They have the same sort of pedestrian paths that many people on this continent have "heard" of the first time in the talkie pictures of the modern screen.

Cities are built sparsely in the open spaces of prairie Canada. Edmonton and Calgary, Alberta cities that have just reached their first 100,000 in population, are individually larger than Toronto, in acreage. Edmonton is almost as large as Montreal or Buffalo. Moose Jaw is larger than the city of Hamilton, Ont., and St. Boniface, a city of 12,000 people, in Manitoba, is twice as large in acreage, as Ottawa, capital of Canada.

Such spacious acreages within the municipal limits, would call for enormous expenditure if concrete walks could be built throughout the cities.

So there remains a big appetite for rough boards in the West and a breath of the atmosphere of old frontier days remains.

## Canadian Clover Seed

**Found To Be More Satisfactory Than The Imported Variety**

The Seed Branch of the Dominion Department of Agriculture reports that the production of red clover seed in Canada, in 1929, was a record for the past quarter century. One of the reasons for the increase in clover seed production from imports of southern seed, often proves disappointing through the extent to which it winter kills under severe northern conditions. This difficulty can be largely overcome through the planting of Canadian-grown seed which has become thoroughly acclimatized, and which produces plants hardy enough to survive the Canadian winter. A good supply of such seed is now available.

**Spider's Thread In Surveys**

In the construction of surveyors' instruments, utilized for the purpose of surveying and mapping our country, use is made of a number of different materials. The most novel of these, perhaps, is the thread of the spider, which is placed in the optical system of the telescope as an aid in sighting upon distant objects.

Hawaii's sugar production this year is estimated at nearly 900,000 tons.

## Infant Mortality

**Thirty Babies Died Every Twelve Hours In Canada**

The following has been prepared by the Child Hygiene Section, Canadian Council on Child Welfare:

When we read of thirty babies dying in twelve hours, we are forced to think, "Why cannot something be done?"

When we realize that not only thirty babies died, but that every twelve hours during 1928, Canada lost thirty infants under one year of age, a total of 21,168 lives, we ask ourselves, "Why did they die? Could they have been saved?"

Lack of knowledge, or ignorance, definitely contributed to the death of 50% of these children; this ignorance was evidenced by the lack of ante-natal service, lack of satisfactory medical and nursing care at the time of, and following birth, and by artificial feeding, etc.

In co-operation with the Federal and Provincial Departments of Health, the Canadian Council on Child Welfare is making an effort to try to reduce this tremendous loss of life in Canada. A series of pre-natal and post-natal lectures, the latter covering the first year of the baby's life, and including habit-training, may be secured in French and English, free of charge, by writing the Provincial Department of Health, or the Child Hygiene Section of the Canadian Council on Child Welfare, 406 Plaza Bldg., Ottawa, Ont.

## The Vicious Circle

**Present World-Wide Economic Condition Calls For Radical Remedies**

Stomachs remain empty while wheat lies in the elevator, and farmers dread a too good harvest. And as goods accumulate and men decay, production must be artificially restricted. Unemployment grows. Purchasing power declines again. The vicious circle widens. No holding back the upward or downward, can deal with this evil; nor can any similar pill cure this economic earthquake. This is a radical disease of our system, calling for radical remedies. The problem is to turn human need into purchasing power, to create an increased "effective demand" that keeps pace with increased production. It is a problem which must be solved quickly. For the evil grows apace; and its final phase, unless the cure is found, would be a desperate struggle for increasingly inadequate markets, ending in suicidal wars and the crash of civilization.

—London Daily Herald.

## Old Hunting Ground

**Prince Albert National Park Formerly Hunting Ground For Cree Indians**

The region now within Prince Albert National Park in the province of Saskatchewan was once the hunting ground of the Cree Indians. A tribe of Cree now live on a reserve immediately adjoining the park to the west. They are a peaceful and friendly people, retaining all many of their ancient traditions and beliefs. Their mythology is rich in stories relating to the supernatural, or semi-supernatural being in whom many of them still believe. These legends are told today about the "Indian" camps near Montreal Lake, and in the long winter evenings they still form part of the entertainment of the tribe, taking the place of the white man's books, newspapers, radio and movies.

## Long Flight Of Gull

A black-headed gull from Europe has been found among the native gulls of Newburyport, near Boston, U.S.A. It is the first of its species ever recorded in North America, and the only explanation for its appearance there is that it must have flown across the Atlantic. The suggestion has been advanced that the gull was driven out to sea by a gale, and then, being unable to return to land, flew right across the ocean. It has now been captured and placed on exhibition at the Museum of Natural History in Boston.

**Back To McGill University**

Hon. Cyrus MacMillan, appointed Minister of Fisheries in the cabinet of Premier W. L. Mackenzie King, previous to the opening of the election campaign, will, it is understood, return to his professional duties at McGill University next fall. Dr. MacMillan was defeated in the dual constituency of Queens, P.E.I. He was professor of English at McGill at the time he entered the Liberal cabinet.

## Improve Motion Pictures

George J. Spoor, pioneer in the motion picture industry, recently announced he had perfected after fourteen years of experiment a new process by which the stereoscopic effect of natural vision is given to the screen.

## Interest In Polar Areas

**Advent Of The Aeroplane Has Given a New Significance To Northern Territory**

The advent of the aeroplane has given new significance to the Northern Territory and aroused interest of all great powers in areas to which they previously gave no attention. Edward P. Warner, editor of "Aviation" and former assistant secretary of the navy, told members of the Institution of Politicians.

Speaking before the conference on "Problems of Sovereignty in the Arctic and Antarctic," he pointed out that the shortest international air routes lie over the Arctic, although difficulties of operations in the region are acute. A number of years will probably elapse before regular air routes can be organized, he said, but the prospect is sufficiently real to have awakened the attention of great powers.

Dr. L. Martin, geologist and geographer, of Washington, D.C., discussing Stefansson's claims to Wrangel Island on behalf of the British, and asserting that the "vigorous" prosecution and any valid national claims.

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## A Sure Refuge

**Women Who 'Shed By Their Husbands In Times Of**

The capacity of women to stand by their men, their husbands, their sons, and their brothers, is one of their sublimest characteristics. The innumerable number of men over whom hangs that constant tragic fate, the feet of losing their job—for men need, even more than higher wages, security of tenure—know that the most loving element in it (when it comes) will be telling the woman waiting at home.

Yet how many thousands of men who have been told their "service is no longer needed," going home in despair to tell the woman dependent on them—particularly in the Soviet lands, instead of taunts, or what is worse, silent acquiescence in a husband's failure, the want of comfort, of support, of reassurance of faith.—William Lyon Phelps in the Deliberator.

**King George Takes Holiday**

The King left London recently on his first holiday since his serious illness. The Queen accompanied him to Portsmouth, aboard the Royal yacht "Victoria and Albert" for a fortnight's cruise of the Isle of Wight. The King is expected to spend much of his time, especially during August, aboard his racing cutter "Britannia."

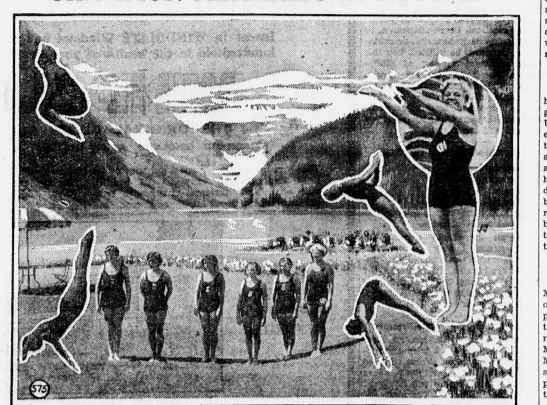
The fire department of New York City has a new water tower which is capable of shooting 28,000 gallons of water from its four nozzles a distance of 175 feet. The topmost nozzle can be extended 65 feet into the air.

A scientist in Switzerland has built a clock that is operated by expansion or contraction due to temperature changes.

"Come out; bathing's forbidden."

"I'm not bathing; I dropped a lid. In and I'm looking for it."—Hummel, Hamburg.

## CHAMPION MERMAIDS IN ROCKIES



Champion lake swimmers and divers of the United States invaded Banff and Lake Louise this month and gave thrilling exhibitions in the pools attached to the Canadian Pacific hotels at both resorts. Hundreds of guests at both hotels witnessed the show where skill and scenes of superb natural beauty make a remarkable combination. Illustration shows the team with a background of Lake Louise and mountains. They are, from left to right: Agnes Geraghty, Olympic swimmer; Catherine Ames; Lisa Lindstrom, metropolitan distance champion; and Olympic swimmer; Constance Hauf, junior metropolitan champion; Eleanor Holm, national champion of the United States, 100 and 200 yards, back stroke; and Georgia Coleman, national champion diver, who is also inset. All are from New York, except Miss Coleman, who is from Los Angeles.

# Summer GOLDS

Almost everybody knows how Aspirin tablets break a cold but why not prevent it? Take a tablet or two when you first feel the cold coming on. Spare yourself the discomfort of a summer cold. Read the proven directions in every package for headaches, pain, etc.



## WORLD HAPPENINGS BRIEFLY TOLD

In a recent month 12 tons of freight were carried by air from the Netherlands to London, England.

Victoria, largest dry spot on the beer map of British Columbia, has been again shortly on the question of beer parlors.

With labor unrest spreading throughout northern France, a general strike of textile workers in Roubaix and Halguin was called, affecting nearly 100,000.

The gross earnings of the Canadian National Railways for the ten-day period ending July 31, were \$6,519,504 as compared with \$6,221,964 for the corresponding period of 1929, a decrease of \$1,705,490.

Because he finds England more inspirational to poetry, Conrad Aiken well known United States poet, has sailed for England, possibly to receive the rest of his life. He won the 1930 Pulitzer award for the best American verse of the year.

Mr. Macgillivray has appeared in the British House of Commons in a suit of Shantung silk, courageously giving a lead to drably dressed politicians, says a writer in "The Guardian." In 18th century Parliaments, the attire of members must have made the House a feast of color.

Plans for production of an all European news reel include talks made in the Arctic regions. A German-Swedish company will use dog sleds and a specially fitted steamship in carrying the first sound-film cameras ever to penetrate the Arctic Circle.

In the presence of thousands of citizens and visitors, Sudbury recently celebrated its entry into cityhood. Decorated floats paraded for an hour through the streets. Hon. Charles McCrete, Minister of Mines for Ontario, presented the charter bearing the seal of incorporation.

The German aviators, Hirth and Weller, who reached Iceland on an attempted flight from Germany to the United States, have abandoned their project and Hirth sailed for Montreal with their small monoplane. His companion will take the next ship back to Germany.

## Nationalize Coal Mines

Drastic Steps in British Coal Mining Industry Are Planned

Rt. Hon. William Graham, Minister of the Board of Trade, in a speech at Durham, England, said the recently passed coal bill was a Parliamentary step along the road which the British Government intended to follow until the great colonies were the property of the people. His audience, composed largely of farmers, welcomed the sentiments expressed. "We are pledged as a Government to nationalize the mining royalties, and we hope the time will be found in the next session for that bill," Mr. Graham said.

## Must Wear Home Products

A new law has been passed in Persia, similar to certain laws passed in England a few centuries ago, compelling every government official, from the highest to the lowest, to wear clothes made of Persian manufacture only. Severe penalties are to be meted out for every infringement of this law.



"You paid for your dinner yesterday, sir, but you forgot the water." "Oh, should I have eaten him?" — *Buen Humor, Madrid.*

W. N. W. 1930

## Interesting Exhibits

Floating Museum Of Byrd's Antarctic Expedition

The City of New York, flagship of Rear-Admiral Byrd's Antarctic expedition, is to go on tour as a floating museum of the Antarctic. Admission will be charged to the public in an effort to overcome the expedition's deficit of more than \$100,000, which continues to mount because of the expense involved in assembling the scientific material brought back by the expedition.

Announcement of the move came from Captain Ashley C. McKinley, in charge of the expedition's affairs in the absence of Admiral Byrd. The ship will go on exhibition at the Ninety-sixth Street pier in the North River, and will be open to the public from 10 a.m. to 10 p.m. On leaving New York it will go to Boston and other New England cities and will proceed south along the Atlantic seaboard.

"More than a month has been spent in assembling the models and exhibits built by the expedition members during the Antarctic night," Captain McKinley said. "When open to the public the ship will contain a complete exhibition of Antarctic specimens ever gathered, as well as hundreds of other souvenirs of the expedition."

On view will be a model of Little America, constructed to scale by the American Museum of Natural History; models of the Floyd Bennett, the airplane used in flying over the South Pole; models of other expedition planes; a model of the City of New York and a replica of a camping scene showing one of the expedition parties.



(By Anabelle Worthington.)



(By Betty Barclay)

SNOW-TOPPED SALAD

On a bed of crisp lettuce leaves arrange a mound of fruits of various kinds, cut in small pieces. Oranges, pineapples, apples, grapes and peaches are excellent. Berries in season, or small cubes of watermelon or cantaloupe, may also be utilized. Top this with a liberal serving of stiffly-beaten, sweetened whipped cream. Immediately before serving, sprinkle the fruits and lettuce base liberally with a syrup made by dissolving four teaspoons of sugar in the juice of two oranges and one lemon.

SWEDISH SPRITZ COOKE

1 cupful sugar.  
1 cupful butter.  
2 eggs.  
4 cupfuls flour.  
1/2 teaspoonful baking powder.  
1/4 cup sweet almonds.  
Mix all ingredients together in bowl, sifting baking powder with flour. Mix with the hands until ingredients are blended; being careful not to work too long. Push through pastry gun. Shape in rings or S shapes. Bake in a quick oven.

Dog's Name in Phone Directory

Pumpkin Willow Thornton, an aristocratic bulldog, has a telephone listed in her own name. It was revealed in Chicago. A few lines above Pussay Willow's name will be found the name of Mrs. B. Thornton, the dog's mistress. Mrs. Thornton's theory is that animals as well as humans are people and therefore have a right to be listed in the telephone directory.

It's strange that a motorist never remembers he used to be a pedestrian.

## Aviators Have Trying Trip

Combat Engines Trouble While Flying North Of Port Churchill

After combating engine trouble away north of Churchill, making emergency repairs and carrying out the mission of the two Royal Canadian Air Force pilots are back at their base at Cormorant Lake, Mile 42, Hudson Bay Railway. The officers are E. Hickson, flying a Fairchild, and M. B. Barclay, flying a Bellanca. They conveyed E. Fossid, Federal Government official, to the far north to collect data on reindeer pasture, according to reports from Hudson Bay. The officers were flying about 100 miles north of Ekolupit Point on Hudson Bay and about 80 miles south of Chatterfield Inlet when a cylinder locked on the Fairchild. They dropped down in the sea.

The ship "York," flying northward, was nearby. The captain of the aircraft carrier, the pilots found they could make repairs. They managed to get off the water and limped through the air, finally coming down at Vavane, a small trading post, and base of operations of Dominion pilots. Vavane is about 100 miles from Ekolupit Point. Their destination was in "reindeer" country, about 100 miles west of Vavane. At Vavane they met Alex Nicholson in charge of Dominion Explorers' base. He helped them spare parts and they went out into the barrens.

## Long Telephone Call

Radiophone Conversation Between South America and Australia

Advices received at New York from Buenos Aires describe a radio-telephone conversation between Captain Lewis Yancey in an aeroplane and Sydney, Australia.

The connection, which was made from the plane, 5,000 feet above the Buenos Aires airport, established a distance record for telephony from an aeroplane in flight. It spanned 14,000 miles.

The call was relayed from the radio station at Buenos Aires to Madrid, Spain, thence over land lines to the French side of the English Channel, where submarine cables carried it to England. At Rugby the beam wireless picked it up for wireless transmission to Sydney.

## Accepts Vice-Presidency

Lady Willingdon Takes Interest in Canadian Branch Of Dr. Barnardo's Homes

Her excellency, Lady Willingdon, has accepted the honorary vice-presidency of the Canadian branch of Dr. Barnardo's Homes, it was announced by the Canadian headquarters of the organization.

Lady Willingdon is a daughter of the late Lord Brassey, the latter being president of the Barnardo's Home organization in England at the time of her birth, and a great personal friend of the late Dr. Thomas Barnardo. Her father took a keen interest in the migration of boys and girls to Canada.

## Recipes For This Week

(By Betty Barclay)

SNOW-TOPPED SALAD

On a bed of crisp lettuce leaves arrange a mound of fruits of various kinds, cut in small pieces. Oranges, pineapples, apples, grapes and peaches are excellent. Berries in season, or small cubes of watermelon or cantaloupe, may also be utilized. Top this with a liberal serving of stiffly-beaten, sweetened whipped cream. Immediately before serving, sprinkle the fruits and lettuce base liberally with a syrup made by dissolving four teaspoons of sugar in the juice of two oranges and one lemon.

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## Claims Matter Is Weightless

Scientist Gives New Definition of Weight and Force Of Energy

After delving into philosophical questions as a hobby from a very early age, W. Donald Mitchell, under the name of "Logus Philo-sophicus," has published "The Great Light of Relativity."

In his work, Mr. Mitchell, who was born in Pembroke, Ontario, of Scottish parentage, claims to reveal that "the cause does not weigh as much as one ounce, that matter is weightless," and gives a new definition of weight, and also of the force of energy. He claims to reverse Newton's equation of attraction, and Einstein's space-time-energy theory. He gives other concepts of philosophy in axiomatic form, chief of which seems to be his statement that, "knowledge, or intelligence, is the relative, transient, personal and material result from objects and elements of external reality, partially retained in memory—in or on the negative plates or cells of the brain."

The author of this remarkable work believes himself to have made the most remarkable discoveries in recent generations, and thereby set a new standard for philosophy, metaphysics, psychology, and thus also education. "It promises to affect the entire scientific thought of the age," he says. He makes no declaration dogmatically, but states: "I shall be delighted to receive, either personally or otherwise, any criticism for or against any statement, axiom or declaration, appearing herein, for the spirit of progress is formed in criticism and unbiased investigation."

## The Peking Man

Canadian Scientist Has New Theory Regarding Discovery In China

"The Peking Man" was really an adolescent girl, who lived possibly 500,000 years ago, Dr. Davidson Black, Canadian scientist, said, in announcing the discovery of a second ancient skull.

The noted paleontologist, who dug up the skull of the "Peking Man" five months ago, said he had found the second cranium embedded in the rock of the same cave in which he found the first skull.

The second is that of an adolescent male, Dr. Black said, and the measurements indicated the first skull was that of a girl.

## Grape Juice Duty

Special Tariff Item Designed To Meet Foreign Competition

A special issue of the Canada Gazette announces that an order-in-council has been passed bringing into effect the special tariff item designed to meet foreign competition in concentrated grape juice. Grape juice previously was all under one duty. The new duty provides a tax of 25 cents a gallon with an addition of three cents a gallon for each 0.1 increase in specific gravity above 1.074. It comes into immediate effect.

Place any man where he has no tithing payments, no taxes, no crop losses and still he'll save the bars to get out.

## Colorful Scenes At Indian Treaty

Week Of Fun At Nelson House Trading Post

The picturesque Cree Indian reserve and trading post at Nelson House, where the scene of a carnival recently opened on the occasion of the annual visit of the treaty party. Native dances and modern sports were given, and the spacious common at this beauty spot on the Burntwood River in Northern Manitoba. Football games and a beauty contest were outstanding features of the week of fun.

Nelson House, which is reached by canoe trails from either Mile 137, Mile 185, or Mile 279, on the Hudson Bay Railway, is one of the oldest trading posts in the Manitoba hinterland.

The treaty party travelled in two caissons and was in charge of W. G. Tweedell, Indian Agent in charge of this territory. Other members of the party included Arch. Richardson, assistant to Mr. Tweedell; Dr. R. W. B. Wengal, of Winnipeg, and Sergt. J. Nelson, of the R.C.M.P. The P. N. Indian guide, G. W. Jones, of the provincial game department, was also at Nelson House during the week of fun.

Indians had assembled from all over the Nelson House area for the gala event, and they established a veritable tented city at the trading post. About 425 natives received their annual payment of five dollars a head from the Federal Government.

## Enforce Prohibition Laws

New United States Prohibition Director To Proceed Against Larger Violators

Maintenance of "steady pressure" against the large violators of the United States dry laws was announced by Prohibition Director Amos W. Woodcock, as a guidepost for the reorganized enforcement unit.

"I will not have our agencies following the course of least resistance and wasting their time upon pitiful, penny-ante, non-commercial cases," he said. "I think the prohibition laws can be successfully enforced against commercial operations. I propose to make that our objective and not to dissipate our energies in other fields."

"I shall insist that a steady pressure be maintained against these commercial violations. I disapprove sensational methods."

Woodcock's statement was issued after a day spent in conference with the twelve administrators, recently appointed to take charge in the field, and a group of special agents responsible to him for national headquarters for investigation work.

## Survey Of Wood Waste

The Vancouver Forest Products Laboratory, conducted by the Forest Service of the Department of the Interior, is engaged on a survey of wood waste in British Columbia sawmills with a view to assisting the industry in devising methods of profitable utilization of wood now wasted.

We think we're a smart people but it took half a century for salmons to learn not to ask the woman cook to make what size shoe.

## No Loss From Pool Guarantees

Wheat Pool Did Not Have To Call On Government For Funds

A special despatch to the Toronto Mail and Empire from Ottawa says: "From no less a person than the chief statistician of the Canadian Wheat Pool's selling headquarters in Winnipeg, government authorities in Ottawa have received the cheering information that the prairie provinces have incurred no loss from their guarantee of the Wheat Pool's operations."

"Early in the year, when it became apparent that Canada was not going to be able to market her whole crop and that the market price had suffered a severe slump, the three prairie governments put their credit behind the Wheat Pool to the extent of guaranteeing the banks against loss through the advances made to the pool."

"According to information supplied to the Dominion government, there has not been a loss. The pool's crop year ended July 15. Everything transacted from July 15 onward is part of the 1930 pool. Completion of the final returns of the 1929 pool is under way, and has progressed far enough to reveal that the pool sold enough wheat above the dollar price to at least compensate for the quantity which had to be sold below the mark leaving the provincial guarantees unencumbered."

"Andrew Cairns, statistician for the pool, was in Ottawa several days ago securing passports and making preparation for a trip to Russia. He has now departed for that country for the purpose of surveying at first hand the state of wheat growing in Russia, and the Soviet and determining to what extent Russia is looming as a serious factor in European export wheat supply. Mr. Cairns informed the government of the situation in regard to the guarantee, which, he said, would now expire."

## Mediterranean Service

Inauguration Of A New Monthly Service From Canada

Inaugurating the new monthly service from eastern Canadian ports to Russia, Montreal and other Mediterranean ports, the "David Livingstone" will sail from Montreal on wheat supply. Mr. Cairns informed the government of the situation in regard to the guarantee, which, he said, would now expire."

The new service, according to the Department of Trade and Commerce, will consist of special motorships, equipped for cargo and accommodation for 10 or 12 passengers. Owing to the absence of a direct steamship service between these ports, and Montreal or Halifax, Canada has not been able to share in these markets to any extent in the past.

New York now has four airplanes for its police patrol, which will watch out for law-breaking from the vantage point of the air.

The pimento tree, a Jamaica native, is the source of allspice.

# Make Your Windows Pay

Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

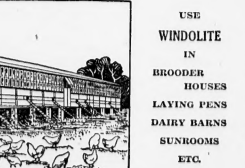
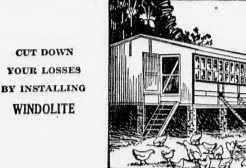
# WINDOLITE

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This unbreakable glass substitute is light, flexible, easy to cut and fit. It will withstand extreme changes in temperature, keeps out cold and wet, but lets the sun in.

allows the full sunlight to enter, In hot climates, Ultra-Violet Rays, which do not penetrate ordinary glass, are kept out.



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Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and profitable investment. Young chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

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## Harsh, Gripping Purgatives Are Dangerous!

Cheap, harsh laxatives may prove very costly. Painful rectal troubles are often aggravated by the unnatural, gripping condition such cathartics cause.

It is pleasant, gentle, safe and sure.

A daily dose of ENOX Fruit Salt in a glass of water, morning or night, tones up and sweetens the entire system and stomach, fatigue, biliousness, quickly disappear.

And no wonder, the old doctor said to Grandma, a week after the operation. "There wasn't time to tell the kids to the hospital. There wasn't even time to get a nurse. It's no easy thing to perform an operation under such circumstances. I felt like cursing the doctor for his part in not having had his house wired for electric lights; but I'll say for Luella that her lamp chimneys shone like nothing before seen in heaven or on earth! And somehow, we did the job. The first week past and no complications have arisen—except Edgar! He asked me tonight if they couldn't get along without the nurse we got from Portland last night."

"I presume that poor Luella will never hear the last of the episode," said Grandma, "but I shan't waste too much time on her because she's put her head into the noose with her eyes open. Well, Edward, it's a long time since I've seen you to have a talk. With a doctor right in the house I haven't bothered you when I had an ache or pain—not that I'll ever feel the same as any doctor that I do to you," said loquaciously.

"I'm only a habit, Polly," he reminded her. "You can trust John Carter, take my word for it. It's going to be easier leaving you all when my time comes, knowing you're in good hands. This was a fortunate day for me when I brought him here."

"And fortunate for us, too, Edward. I don't know how we'd manage without him to tend the furnace now. Charmin's away all day. But you mustn't talk about leaving us. Whether we send for you or not, it's a comfort to know you're here. May be I'll go first, Edward, and be on hand to greet you in the heavenly kingdom."

"Perhaps you will," the doctor admitted, smiling. "But I hope not, Polly. I'd rather know that you were down here keeping watch over Wickfield from this window, and making a home for that dear girl of ours."

Dr. hoped to see her settled before 10, with some good fellow to take care of her. I had a method in my madness when I sent John Carter to look after her, but as far as I know my hopes have borne no fruit."

"I don't mind admitting—to you," responded Grandma, "that some such notion has occurred to me. They're congenial, and though he doesn't know how or above hush, I guess Charmin's strong enough to make up for anything he lacks. He's got a good disposition, and he's not fussy about his food. He's good to look at,

too; but between you and me, Edward, I don't know what's keeping me apart unless it's Jimmy Bennett. The doctor glanced up in surprise. "I had an idea that all that was settled before Jim went to California."

"That you guessed wrong," replied Grandma with decision. "What made you think so?" "Well, I thought that I was before he went. I thought that what he would do was to leave Wickfield. Well, it's possible that I'm mistaken; and I'm not leaving for my young doctor if it's going to hurt Jim. He's got to go, but I can bank on that. I never knew a finer, cleaner chap than Jim."

"Well," said Grandma, "I suppose you wouldn't want to be settled in Wickfield. The best meaning friends and relatives are not much use at such a time. That it looks to me as if Jim was destined to spend his life picking peaches for his mother."

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"No, I don't want either of those boys to live as I have," said Grandma. "You'll come again soon?" asked Grandma wistfully, as her old friend picked up his shabby bag, and prepared to leave.

"Yes, I'll drop in often. From now on I'm going to take things easier and see more of the folks I really care for. Good-night, Polly. Give my love to Charmin."

He was as good as his word. As the old man smiled and waved his way to warmer days, Charmin became accustomed to finding the old doctor with Grandma, when he returned from school. Yet he had not given up his work by any means. There were still some who would have none of the young man while they could get the old; there were others who with his very presence meant so much to them that he could not forsake them; and there were the poor and lonely who needed no medicine save his cheery greeting.

Spring was coming. The breath was in the air despite patches of snow that lingered tenaciously in shady places.

"I'm filled with a longing to clean house," said Charmin, coming in on the two old folks one afternoon. "Pussy willows are out, though I thought they'd never come; and the roses are peeping."

She stooped to kiss her grandmother, and when the doctor said, "Haven't you another of those to spare, child?" she kissed him, too.

"You're not to suppose with you, Doctor," she commanded. "We'll have a party—you and Grandma, and Doctor John and I. I've simply got to get ready to celebrate the return of spring. I feel as if I could hardly wait for the first May flower."

"I'll stay," said the doctor. "Only don't make any company of me, my dear."

"I want to make company of you," laughed Charmin. "I feel exactly like gold. I shall get out the gold-tipped china and use the Davis teapot, though it's far too large. Here's John. He's not too busy I'll make him help."

Edgar came from the voices and laughter issuing from the kitchen a bit later, the young man was not too busy to help. Charmin raised up some biscuits. She arranged her pussy willows as a centerpiece, and got out the very best of Grandma's famous jam to grace the boards. It was a gay little supper. The old folks recalled the past to their heart's content, while the young folks lis-

tened and laughed and sympathized. The young people did their share of the talking; too, and their audience was fully as sympathetic. Even a telephone call to South Wickfield for Doctor Howe, did not mar the party.

"At least," said Charmin, "they let you finish supper!" "And I'll go with you as chauffeur," declared John Carter, as the old man arose.

The doctor smiled happily at his memory. And that night, his hard work done and his house in order, the old man crossed the River, so gently, so peacefully, that not even now he had embarked.

### CHAPTER XXIV.

Grandma sat at the window, looking out at a strangely deserted Main Street—waiting.

All Wickfield, she thought, must be somewhere in the land, for the love of respect and love to its old physician. The bank was closed; and the schools, also, Charmin had begged to stay at home so that her grandmother need not be alone at this time; and Lizzie Baker had done likewise. "I've been waiting outside your door," said the girl, "but I never knew a finer, cleaner chap than Jim."

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every one to join in it, he said, and, for Mr. Merry to read "Crossing the Bar" . . . not much more. . . It must be over now. . . They're coming. . . (To Be Continued.)

### Canadian Women Score Again

Canadian Women Greatest Travelers

Another distinction may be marked up for the women of Canada. Last year a British artist publicly declared that in his opinion Canadian women were the most beautiful of their sex in the British Empire, and of course the women throughout the Dominion did not dispute what Canadians generally consider to be such an obvious fact. Now Canadian women are credited with being great travelers than the mere men of their country—in summer. In one of the Canadian newspapers the following item recently appeared:—

"Canadian women are great travelers—in summer. When father is at home, tending to his work, moving the lawn and keeping house alone, the wife and children go off to the seaside or to the country, and movements constitute the bulk of the traffic."

One of the big railway systems of Canada furnished a few days ago a two weeks' check on the sex of passengers in the height of summer travel. It was disclosed that eighty per cent. are females and twenty per cent. males. This disparity, however, is not at all unusual for the round. A similar check taken in winter disclosed about a fifty-fifty even in the number of men and women travelers."

Drives Asthma Like Magic

The immediate help from Dr. D. K. Collog's Asthma Remedy seems like magic. No matter how bad the asthma, a single remedy used in a natural way. The smoke or vapor, reaching the nose, relieves the trouble and opens a way for fresh air to enter. It is sold by dealers throughout the land.

### Canada Owes Much To Early Missionaries

Jesuit Fathers Opened North America To Civilization

The ceremony of canonization at Rome must make a great appeal to all Canadians who are familiar with the early history of this country, regardless of whether or not they are members of the church that thus honored its devoted sons. The eight Jesuit fathers who nearly three centuries after their heroic deaths have been canonized played a great role in the opening of civilization of the northern half of this continent. No one can have read pages of Parkman without holding their memories in reverence. The story of their exploits and of their martyrdom is one of the most moving in the whole range of human annals.

The example that they gave was followed by a large company of other "soldiers of the cross" who carried religion and the influences that follow in its train forth and further into the outlying parts of what is now the Dominion. Our debt to these pioneer missionaries is one that cannot be over-estimated.—Edmonton Journal.

Prince's Carpet Sold

A Scotch hand-woven wool carpet which covered the floor of Prince Charles Edward's bedroom at Culloden House, where he slept the night before the famous battle, brought \$150 at an auction sale in Glasgow, Scotland, recently. An ancient kiln-pot, measuring 15 inches across, which was said to have been used by the Highlanders on the field of Culloden, was eagerly bid up and sold for \$70.

"What did they teach you today in Sunday school, son?" "I learned how to say, 'Yes, ma'am,' and 'No, sir,' when answering questions."

"Did you, indeed?"

"Yes."

### They Like Canada

Earl and Countess of Stair Favorably Impressed With Dominion

Laughingly reminding reporters who met them on their arrival a month ago, the Earl and Countess of Stair were both very ready to give their impressions of Canada, when interviewed at Montreal just before sailing for home on the Canadian Pacific "Duchess of Richmond."

"I will remember," Lady Stair said, "that we were afraid you were going to ask our opinion of the Dominion on the day we landed, and then let us off when we promised to give that at the end of the visit."

Both were enthusiastic about the Dominion, which they visited from coast to coast during their month's stay. "What really appealed to us more than anything," Lord Stair remarked, "was the hospitality of Canadians. By George, they don't care what it is you want, they jolly well get it done for you."

"One of our principal interests during the visit was to see the conditions under which the cattle we shipped out here are herded. And I must say that I was disappointed to see so many Holsteins and so few Scottish cattle. The Ayrshires we sent out to British Columbia last September are in remarkably fine shape."

During their visit to the coast, the Earl and Countess paid a visit to the Agricultural College at Vancouver where they were shown prize-winning cattle also from their own Scottish estates.

### In Memory Of British Poet

Memorial Erected To Miss Carmichael

In Fredericton, N.B., where Miss Carmichael, noted Canadian born, has been memorialized. A bronze tablet on the front of the house was recently unveiled. The inscription on the tablet reads:—

"In memory of Miss Miss Carmichael, Canadian born and internationally known poet, 1861-1928. This tablet is erected by the Imperial Order, Daughters of the Empire in New Brunswick. Earth of my mother earth, spirit to 'Thee.'"

This is the first memorial erected to Miss Carmichael, who died in Connecticut, June 8, 1928, and whose remains were brought to his native home by the Government of New Brunswick and buried at Forest Hill Cemetery, Fredericton, where a suitable monument will mark his grave. It is proposed to erect a statue of this famous son of New Brunswick in the capital of his native province and the city where he spent his boyhood days.

### Mysterious Fossil Bones

Many Quaker Catches Made By North Sea Fishermen

The harnessed task of a mammoth found in the nest of a Grimsby trawler, is but the latest of many queer catches made by North Sea fishermen. Not a few of the sailors' gardens along the Norfolk coast are ornamented with fossil bones of the cave bear, elk, rhinoceros, and mammoth, brought up at various times by the trawling fishery.

Some fifteen miles off Grimsby, sometimes called "the graveyard" or the silver pit. Geologists suggest that the remains come from what was in prehistoric times the valley of the Rhine.

Sores Foe Before It—There are many who have been afflicted with sore throat, and have driven them away with Dr. Thomas' Electric Oil. All ailments troubled should lose no time in applying this splendid remedy, as there is nothing like it to be had. It is cheap, but its power is in no way expressed by its low price.

### Work For Unemployed

Preliminary survey of the northern part of Saskatchewan, in connection with the provincial government scheme toward solution of unemployment, has been completed, said Hon. J. A. McCreary, Minister of Labor and Industries. The proposed camp scheme can now be inaugurated, he said, in co-operation with officials of the Prince Albert National Park. It has been decided 50 men may now be employed there cutting away dead and burned wood.

Japanese Visiting Canada

With the Canadian Chamber of Commerce is completing plans for its official tour of China and Japan, leaving Vancouver, October 16, on the liner "Empress of Russia," an important party of Japanese manufacturers and merchants arrived at Vancouver on the "Empress of Canada," for a tour of observation through Canada and the United States.

Plant life can only exist to a depth of 600 feet below sea level. Animal life can exist four miles down.

Have Minard's Liniment on your shelf.

**LEASURE**

The tingling taste of fresh mint leaves is a real treat for your sweet tooth.

**WRIGHT'S**

Affords people everywhere great comfort and long-lasting enjoyment.

Nothing else gives so much benefit at so small a cost.

It is a wonderful help in work and play—keeps you cool, calm and contented.

**WRIGHT'S SPEARMINT**

ADD A ZEST

AFTER EVERY MEAL

### Little Helps For This Week

"Therefore, my beloved brethren, be ye steadfast, unmovable, always abounding in the work of the Lord, forasmuch as ye know that your labor is not in vain in the Lord."—1 Corinthians ix, 28.

Though scoffers ask where your gain. And mocking say your work is vain, Such scoffers die and are forgot. Work done for God, it dieth not.

Press on press on! no doubt nor fear. From age to age this voice shall cheer. What'er may die and be forgot, Work done for God, it dieth not.

When men do anything for God, the very last thing they never know where it will end, nor what amount of work it will do for Him. Love's secret therefore is to be always doing things for God, and not to mind because they are very little ones.

—Frederick William Faber.

Heal your horse while it works. Apply "Boulay" Egyptian Liniment to sore spots and galls. A sure, speedy treatment.

### The British Empire

The British Empire occupies about one-quarter of the habitable surface of the earth and its population exceeds one-quarter of the estimated number of the human race.

Minard's Liniment for Lumbago and Neuralgia.

### New Buildings For Saskatoon

During June, contracts were awarded for the construction of a Technical School and Deaf and Dumb Institute, at Saskatoon, each of them when equipped to cost in the neighborhood of \$500,000.

A drop of ink only makes millions think they think.



### TAKE NO CHANCES WITH BABY!

Cook Her Food in the "Health Ware."

Doctors recommend Enameled Ware for cooking baby's food. It is so simple to clean . . . so easy to keep sanitary and safe from germs. It cannot stain. There is no metal surface exposed to the food. Nothing to absorb moisture, flavors or odors.

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